INTERNATIONAL SEARCH REPORT

International Application No ...T/GB2005/000041

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01D71/02 B01D C01B3/50 B01D53/22 According to International Patent Classification (IPC) or to both national diassification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) BOID COIB Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category * PATENT ABSTRACTS OF JAPAN 1-3,5, vol. 017, no. 205 (C-1051), 602 22 April 1993 (1993-04-22) 9-11,15,16 & JP 04 349926 A (MITSUBISHI HEAVY IND LTD), 4 December 1992 (1992-12-04) abstract PATENT ABSTRACTS OF JAPAN 1,2,15, vol. 1998, no. 06, 16 30 April 1998 (1998-04-30) & JP 10 028850 A (TOYOTA MOTOR CORP; TOYODA GOSEI CO LTD), 3 February 1998 (1998-02-03) abstract EP 1 180 392 A (OMG AG) 1-3,7-9,X 20 February 2002 (2002-02-20) 15,16 claims Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the International filing date or priority date and not in conflict with the application but *A* document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the *O* document referring to an oral disclosure, use, exhibition or SEE + document is combined with one or more other such documents, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 17 March 2005 29/03/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nt, Bogaerts, M Fax: (+31-70) 340-3016

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